

FORM PTO-32 (Rev. 3-32) U.S. DEPARTMENT OF COMMERCE PATENT AND TRADEMARK OFFICE INFORMATION DISCLOSURE STATEMENT BY APPLICANT DEC 19 2003 (Use several sheets if necessary)	ATTORNEY DOCKET NO.: 509/13	SERIAL NO.: 09/727,903
	APPLICANT: Coats et al.	
	FILING DATE: December 1, 2000	GROUP: 2644

U.S. PATENT DOCUMENTS

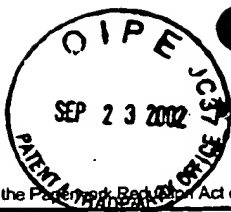
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FOREIGN PATENT DOCUMENTS

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OTHER DOCUMENTS (including Author, Title, Date, Pertinent Pages, Etc.)

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PTO/SB/08A (10-01)

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Substitute for form 1449A/PTO INFORMATION DISCLOSURE STATEMENT BY APPLICANT (use as many sheets as necessary)			Complete if Known		
			Application Number	09/727,903	
			Filing Date	December 1, 2000	
			First Named Inventor	Elon Ray Coats	
			Art Unit	2644	
			Examiner Name	Laura Grier	
Sheet	1	of	1	Attorney Docket Number	PEAVEY 3.0-002

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U.S. PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Document Number	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Number-Kind Code ² (if known)			
1	AA	4,841,572-	06-20-1989	Klayman	
	AB	4,866,774-	09-12-1989	Klayman	
	AC	5,369,224-	11-29-1994	Miyata	
	AD	5,473,108-	12-05-1995	Matsuda et al.	

FOREIGN PATENT DOCUMENTS					
Examiner Initials*	Cite No. ¹	Foreign Patent Document	Publication Date MM-DD-YYYY	Name of Patentee or Applicant of Cited Document	Pages, Columns, Lines, Where Relevant Passages or Relevant Figures Appear
		Country Code ³ -Number ⁴ -Kind Code ⁵ (if known)			

¹ Applicant's unique citation designation number (optional). ² See attached Kinds Codes of USPTO Patent Documents at www.uspto.gov or MPEP 901.04. ³ Enter Office that issued the document, by the two-letter code (WIPO Standard ST.3). ⁴ For Japanese patent documents, the indication of the year of the reign of the Emperor must precede the application number of the patent document. ⁵ Kind of document by the appropriate symbols as indicated on the document under WIPO Standard ST. 16 if possible. ⁶ Applicant is to place a check mark here if English language Translation is attached.

OTHER PRIOR ART - NON PATENT LITERATURE DOCUMENTS			
Examiner Initials*	Cite No. ¹	Include name of the author (in CAPITAL LETTERS), title of the article (when appropriate), title of the item (book, magazine, journal, serial, symposium, catalog, etc), date, page(s), volume-issue number(s), publisher, city and/or country where published.	T ²

Examiner Signature		Date Considered	4-14-05
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*EXAMINER: Initial if reference considered, whether or not citation is in conformance with MPEP 609. Draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.

¹ Applicant's unique citation designation number (optional). ² Applicant is to place a check mark here if English language Translation is attached.

FORM PTO-1449
(Rev. 7-80)U.S. Department of Commerce
Patent and Trademark OfficeAtty. Docket No.
PEAVEY 3.0-002Application No.
09/727,903

LIST OF PRIOR ART CITED BY APPLICANT

(Use several sheets if necessary)

Applicant
Elon Ray Coats

Filing Date: December 1, 2000

Group

U.S. PATENT DOCUMENTS

EXAMINER INITIALS		DOCUMENT NUMBER	DATE	NAME	CLASS	SUBCLASS	FILING DATE IF APPROPRIATE
<i>2</i>	AA	4,182,930	1/8/80	Blackner	179	1R	
	AB						
	AC						
	AD						
	AE						
	AF						
	AG						
	AH						
	AI						
	AJ						
	AK						

FOREIGN PATENT DOCUMENTS

		DOCUMENT NUMBER	DATE	COUNTRY	CLASS	SUBCLASS	TRANSLATION	
							YES	NO
	AL							
	AM							
	AN							
	AO							
	AP							

OTHER PRIOR ART (Including Author, Title, Date, Pertinent Pages, Etc.)

<i>2</i>	AR	120XP SUBHARMONIC SYNTHESIZER, A Harman International Company, November 5, 1997, Pages 1 -2						
<i>2</i>	AS	M51134P, FP SUB-HORMONIZER FOR BASS EMPHASIS, Mitsubishi Sound Processor lcs, Pages 4-182-4-183						
	AT							

EXAMINER

DATE CONSIDERED

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